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PATENT ABSTRACTS OF JAPAN

(11)Publication number:

10-229828

(43) Date of publication of application: 02.09.1998

(51)Int.CI.

A23K 1/16

A23K 1/00

(21)Application number: 09-046925

(71)Applicant: SHOWA SANGYO CO LTD

(22)Date of filing:

17.02.1997

(72)Inventor: HIGURE MASAKAZU

YAGI TAKASHI **KUMAI EISUI** TAKII KENJI

(54) RAPESEED PROTEIN CONCENTRATE AND FEED FOR OCEAN-CULTIVATER FISH USING THE SAME

(57)Abstract:

PROBLEM TO BE SOLVED: To obtain a rapeseed protein concentrate suitable for. especially, feed for ocean-caltivated fish by substantially eliminating the containing of growth preventing substance in rapeseed cake and also permitting a protein containing quantity to be more than a specified value.

SOLUTION: The concentrate is desired to be the one which substantially does not contain growth preventing substrate in the rapeseed cake and it is desirable that a lignin content in the rapeseed protein concentrate is to be 2(wt.)% or below since lignin is important as growth preventing substance. The concentrate is a high protein converting rapeseed cake processing object, which is obtained by executing a high protein processing in the rapeseed cake and contains the protein being 55% or more (dried weight). The protein containing quantity mentioned here means a value obtained by multiplying whole nitrogen obtained by a Kuildahl method by 6.25 and the lignin content mentioned here means the one measured based on the method of P.J. Van Soest, etc.

LEGAL STATUS

[Date of request for examination]

[Date of sending the examiner's decision of

rejection]

[Kind of final disposal of application other than the examiner's decision of rejection or application converted registration]

[Date of final disposal for application]

[Patent number]

[Date of registration]

[Number of appeal against examiner's decision of rejection]

[Date of requesting appeal against examiner's decision of rejection]

[Date of extinction of right]

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